AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

(Currently Amended) A content processing system in an electronic apparatus, comprising:

a data processing unit capable of reading/writing data from/to a recording
medium of a first media type detachably connected to the electronic apparatus
and a recording medium of a second media type;

a first interface configured to interface the data processing unit with said recording medium of the first media type; and

a second interface configured to interface the data processing unit with said recording medium of the second media type,

the data processing unit including:

<u>a first device driver configured to control said recording</u>

<u>medium of the first media type via the first interface;</u>

<u>a second device driver configured to control said recording</u>

medium of the second media type via the second interface;

<u>a revocation list acquiring unit configured to acquire, via the</u>

<u>first interface, means for acquiring</u> first revocation list information recorded on [[a]]

<u>said</u> recording medium of [[a]] <u>the</u> first media type <u>detachably connected to the</u>

<u>electronic apparatus by using the first device driver</u>; and

a revocation list recording unit configured to record, via the second interface, means for recording the first revocation list information on [[a]]

Application No.: 09/803,026

Attorney Docket No.: 04329.2525-00

<u>said</u> recording medium of [[a]] <u>the</u> second media type <u>by using the second device</u> <u>driver</u>, the recorded first revocation list information being used in authentication between said electronic apparatus and said recording medium of the second media type.

- 2. (Currently Amended) The system according to claim 1, wherein said-recording means the revocation list recording unit records the first revocation list information by encrypting the first revocation list information by using a media-unique key unique to said recording medium of the second media type.
- 3. (Original) The system according to claim 2, wherein the media-unique key is generated on the basis of second revocation list information recorded on said recording medium of the second media type.
- 4. (Currently Amended) The system according to claim 1, further comprising:

a first authentication unit configured to perform means for performing authentication between said electronic apparatus and said recording medium of the second media type by using a device key of said electronic apparatus and second revocation list information recorded on said recording medium of the second media type;

a media-unique key generating unit configured to generate means for generating a media-unique key unique to said recording medium of the second media type on the basis of the result of the authentication; and

<u>a revocation list encrypting unit configured to encrypt</u> means for <u>encrypting</u> the acquired first revocation list information by using the generated mediaunique key,

wherein the revocation list recording unit said recording means records the encrypted first revocation list information on said recording medium of the second media type.

5. (Currently Amended) The system according to claim 4, further comprising:

a second authentication unit configured to perform means for performing authentication between said electronic apparatus and said recording medium of the second media type by using the device key and the recorded first revocation list information, when a content is to be written on said recording medium of the second media type.

6. (Currently Amended) The system according to claim 4, further comprising:

a second authentication unit configured to perform means for performing authentication between said electronic apparatus and said recording medium of the second media type by using the device key and the recorded first revocation list information, when a content is to be reproduced from said recording medium of the second media type.

7. (Currently Amended) A content protecting method applied to an electronic apparatus having a data processing unit capable of reading/writing data from/to a recording medium of a first media type detachably connected to the electronic

apparatus and a recording medium of a second media type, the method comprising:

loading, via a first interface, first revocation list information recorded on [[a]] said recording medium of [[a]] the first media type detachably connected to the electronic apparatus by using a first device driver which controls said recording medium of the first media type;

recording, via a second interface, the loaded first revocation list information on

[[a]] said recording medium of [[a]] the second media type by using a second device

driver which controls said recording medium of the second media type; and

using the recorded first revocation list information in authentication between said electronic apparatus and said recording medium of the second media type.

- 8. (Previously Presented) The method according to claim 7, wherein the recording comprises recording the first revocation list information by encrypting the first revocation list information by using a media-unique key unique to said recording medium of the second media type.
- 9. (Original) The method according to claim 8, wherein the media-unique key is generated on the basis of second revocation list information recorded on said recording medium of the second media type.
- 10. (Previously Presented) The method according to claim 7, further comprising:

performing authentication between said electronic apparatus and said recording medium of the second media type by using a device key of said electronic apparatus

and second revocation list information recorded on said recording medium of the second media type;

generating a media-unique key unique to said recording medium of the second media type on the basis of the result of the authentication; and

encrypting the acquired first revocation list information by using the generated media-unique key,

wherein recording the loaded first revocation list comprises recording the encrypted first revocation list information on said recording medium of the second media type.

11. (Previously Presented) The method according to claim 10, further comprising:

performing authentication between said electronic apparatus and said recording medium of the second media type by using the device key and the recorded first revocation list information, when a content is to be written on said recording medium of the second media type.

12. (Previously Presented) The method according to claim 10, further comprising:

performing authentication between said electronic apparatus and said recording medium of the second media type by using the device key and the recorded first revocation list information, when a content is to be reproduced from said recording medium of the second media type.